

SEA ASSESSMENT MATRICES BY TRANSPORT PLANNING OBJECTIVE

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Significant Positive	Positive	Minor Positive	Neutral/ No Effects	Uncertain/ Unknown	Minor Negative	Negative	Significant Negative
++	+	O/+	O	~	O/-	-	--
MS contributes greatly towards achieving the objective	MS contributes towards achieving the objective	MS contributes to achieving the objective	MS does not impact upon achievement of the objective	MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	MS conflicts with the objective	MS conflicts with the achievement of the objective	MS greatly hinders / prevents the achievement of the objective

DELIVERY THEME 1: BEHAVIOUR CHANGE, EDUCATION, AND AWARENESS.

STRATEGIC ACTIONS:

1. Implement workshops and training as well as advertisement and promotional campaigns to increase awareness and the number of journeys made by sustainable travel modes.
2. Make transport to healthcare accessible for all, physically, socially, and financially and undertaken by sustainable modes wherever possible.
3. Improve access to bikes (including adapted bicycles, e-cycles, and cycle share) through a multi-faceted programme of actions to enable people to cycle (and also to support walking and wheeling as appropriate) and to give them confidence and skills to do so.
4. Undertake additional awareness raising activities when developing any specific project proposals and engage with community resilience groups and local communities.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
1. To protect and enhance the diversity of species, their habitats, and ecosystem services,	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have a positive impact on biodiversity, flora, and fauna outcomes. Sustainable travel modes aid in reducing the level of carbon emissions from	Medium-Long Term	Permanent	+ MS contributes towards	No mitigation measures required. Effects can potentially be enhanced by improving the relative attractiveness of public transport in

	avoiding damage to or loss of designated and non-designated sites, nature networks, and protected species.	transportation and often require less large-scale infrastructure construction which can potentially adversely impact habitats and species.			achieving the objective	relation to the private car, making it a viable competitor.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES	
2. Increase access to, awareness, understanding and enjoyment of biodiversity, flora, and fauna.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have a positive impact on biodiversity, flora, and fauna outcomes. Sustainable travel modes aid in reducing the level of carbon emissions from transportation and often require less large-scale infrastructure construction which can potentially adversely impact habitats and species.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation measures required. Effects can potentially be enhanced by improving the relative attractiveness of public transport in relation to the private car, making it a viable competitor.	
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES	
3. Improve the affordability of transport options across Perth and Kinross, particularly in deprived areas.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have a positive impact on transport affordability given the relative lower cost of travel of public transport and active travel in comparison to private car travel.	Medium-Long Term	Permanent	++ MS contributes greatly towards achieving the objective	No mitigation measures required. Effects can potentially be enhanced by schemes that make it more affordable for residents of Perth and Kinross to purchase bicycles and schemes that subsidise the cost of public transport.	
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES	
4. Improve the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have a positive impact on access to key services for Perth and Kinross residents.	Medium-Long Term	Permanent	++ MS contributes greatly towards achieving the objective	No mitigation measures required. Effects can potentially be enhanced by improving active travel infrastructure and public transport service offerings in rural areas. Effects can potentially be enhanced by schemes that make it more affordable for residents of Perth and Kinross to purchase bicycles and	

					schemes that subsidise the cost of public transport.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
5. Improve road safety across Perth and Kinross by reducing fatalities and serious injuries, in line with national targets.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have a positive impact on road safety outcomes, given that less vehicle traffic is expected. Complementary measures will be required to support safe active travel and safe public transport travel. For example, infrastructure that enables segregated paths for pedestrians and cyclists could enhance the road safety benefits of public transport. Further, measures taken to educate drivers and cyclists on sharing the road space can enhance the potential road safety benefits.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation measures required. Effects can potentially be enhanced by infrastructure design that minimises potential for collision and education and awareness schemes to improve driver, cyclist, and pedestrian behaviour.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
6. Improve the overall physical health and wellbeing of the population of Perth and Kinross through promoting a shift to active travel modes and increasing access to sustainable transport modes.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have a positive impact on physical health and wellbeing.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation measures required. Effects can potentially be enhanced by improving active travel infrastructure and public transport service offerings in rural areas. Effects can potentially be enhanced by schemes that improve active travel infrastructure, make it more affordable for residents of Perth and Kinross to purchase bicycles and schemes that subsidise the cost of public transport.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES

7. Increase opportunities for access to and enjoyment of greenspaces by all sectors of society to help improve physical health and wellbeing.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have a positive impact on access to and enjoyment of greenspaces.	Medium-Long Term	Permanent	++ Significant Positive	No mitigation measures required. Effects can potentially be enhanced by schemes that improve active travel infrastructure, make it more affordable for residents of Perth and Kinross to purchase bicycles and schemes that subsidise the cost of public transport.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
8. Maintain, protect and where possible enhance the fundamental qualities and productive capacities of the area's soils.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have a positive impact on the fundamental qualities and productive capacities of the area's soils. Active travel and sustainable travel options may have less intense land requirements, lowering the potential risk to soil.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation measures required. Effects can potentially be enhanced by schemes that improve active travel infrastructure, make it more affordable for residents of Perth and Kinross to purchase bicycles and schemes that subsidise the cost of public transport.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
9. Protect, maintain, and improve the quality of water bodies and wetlands across Perth and Kinross, that could be affected directly or indirectly by transport infrastructure.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have a positive impact on the quality of water bodies and wetlands across Perth and Kinross. Active travel and sustainable travel options may have less intense land requirements, lowering the potential risk to waterbodies and wetlands.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation measures required. Effects can potentially be enhanced by schemes that improve active travel infrastructure, make it more affordable for residents of Perth and Kinross to purchase bicycles and schemes that subsidise the cost of public transport.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
10. Improve air quality across the road network in Perth	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have a	Medium-Long Term	Permanent	+	No mitigation measures required.

and Kinross through a modal shift to more sustainable modes of transport and travel.	positive impact on air quality across Perth and Kinross. Active travel and sustainable travel options emit less carbon emissions than private car travel and thus result in improved air quality outcomes.			MS contributes towards achieving the objective	Effects can potentially be enhanced by schemes that improve active travel infrastructure, make it more affordable for residents of Perth and Kinross to purchase bicycles and schemes that subsidise the cost of public transport.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
11. Reduce the Transport sectors GHG emissions across Perth and Kinross, in line with national net zero transition targets.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have a positive impact on GHG emissions across Perth and Kinross. Active travel and sustainable travel options emit less carbon emissions than private car travel and thus result in improved air quality outcomes.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation measures required. Effects can potentially be enhanced by schemes that improve active travel infrastructure, make it more affordable for residents of Perth and Kinross to purchase bicycles and schemes that subsidise the cost of public transport.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
12. Reduce car KMs by 20% across Perth and Kinross, compared to 2019 baseline levels, in line with national net zero transition targets.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have a positive impact on reducing car KM travelled across Perth and Kinross.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation measures required. Effects can potentially be enhanced by schemes that improve active travel infrastructure, make it more affordable for residents of Perth and Kinross to purchase bicycles and schemes that subsidise the cost of public transport.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
13. Increase the percentage share of every day journeys made by sustainable transport and active travel modes.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have a positive impact on the percentage share of every day journeys made by sustainable transport and active travel modes.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation measures required. Effects can potentially be enhanced by schemes that improve active travel infrastructure, make it more affordable for residents of Perth and Kinross to purchase bicycles and schemes that subsidise the cost of public transport.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
14. Increase the percentage share of goods being transported via sustainable transport and active travel modes.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have an unknown impact on the percentage share of goods being transported via sustainable transport and active travel modes. The impact will depend on variables, including variables that relate to business models.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made.	<ul style="list-style-type: none"> ▪ Continued modelling and monitoring required. ▪ Positive impacts can be encouraged by focusing actions on improving relative affordability of active travel and public transport modes relative to car travel modes.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
15. Improve the climate resilience of the transport network across Perth and Kinross.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have no significant impact on the climate resilience of the transport network across Perth and Kinross.	Medium-Long Term	Permanent	0 MS does not impact upon achievement of the objective.	No mitigation required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
16. Support development in the most sustainable locations via our transport and active travel network.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have no significant impact on supporting development in the most sustainable locations via our transport and active travel network.	Medium-Long Term	Permanent	0 MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
17. Improve the reliability and efficiency of Perth and Kinross's transport network.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have no significant impact on the reliability and efficiency of Perth and Kinross's transport network.	Medium-Long Term	Permanent	0 MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
18. Improve public perception of the safety and reliability of the public transport network.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have an unknown impact on public perception of the safety and reliability of the public transport network.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made.	Positive impacts can be encouraged by focusing actions that improve safety for active travel and public transport users, including enforcement of offences and relevant education and awareness schemes.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
19. Increase Electric Vehicle (EV) Infrastructure provision.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have no significant impact on Electric Vehicle (EV) Infrastructure provision.	Medium-Long Term	Permanent	0 MS does not impact upon	No mitigation required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	achievement of the objective.	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
20. Maintain and enhance the existing active travel network and create new network connections.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have no significant impact on the existing active travel network.	Medium-Long Term	Permanent	0	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES	
21. Promote and improve the sustainable use and management of the existing transport and active travel networks. Minimise waste and maximise the sustainable use/ re-use of material assets (land, buildings, and infrastructure).	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have no significant impact on the sustainable use and management of the existing transport and active travel networks..	Medium-Long Term	Permanent	0	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES	
22. Protect and enhance, where appropriate, the built and cultural heritage assets of Perth and Kinross and their settings.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have no significant impact on the built and cultural heritage assets of Perth and Kinross and their settings.	Medium-Long Term	Permanent	0	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES	
23. Conserve and enhance the distinct character,	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have no	Medium-Long Term	Permanent	0		No mitigation required.

diversity, and special qualities of the area's landscapes from detrimental effects of development.	significant impact on the distinct character. diversity, and special qualities of the area's landscapes from detrimental effects of development			MS does not impact upon achievement of the objective.	
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
24. Protect and enhance townscape character, and respect the existing pattern, form and setting of settlements.	Behavioural strategic actions implemented to enable behaviour change from private car travel to sustainable travel modes will likely have no significant impact on townscape character, and respect the existing pattern, form and setting of settlements.	Medium-Long Term	Permanent	0 MS does not impact upon achievement of the objective.	No mitigation required.

DELIVERY THEME 2: ACCESSIBILITY AND INCLUSIVITY

STRATEGIC ACTIONS:

1. Build on infrastructure to provide access for all at public transport interchanges supporting Scotland's Accessible Travel Framework, to roll out a programme of interchange upgrades by focussing on improved infrastructure design to, and within, bus and railway stations, and improved information, signage, and wayfinding by upgrading the accessibility and quality of passenger facilities at existing stations and stops or, where needed, construction of new facilities.

2. Work with partners to improve vehicle accessibility and the integration of buses and trains by increasing the space to accommodate persons with disabilities, reduced mobility, prams and/or cycles.
3. Conduct an accessibility audit on all connections between key local services. The audit should focus on the experiences of underrepresented groups, such as the elderly, women, disabled people and people with accessibility issues. Provide improvements that meet inclusive design standards for primary facilities and ancillary infrastructure, such as lighting, seating and toilets.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
1. To protect and enhance the diversity of species, their habitats, and ecosystem services, avoiding damage to or loss of designated and non-designated sites, nature networks, and protected species.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles, will likely have no significant impact on the diversity of species, their habitats, and ecosystem services, avoiding damage to or loss of designated and non-designated sites, nature networks, and protected species.	Medium-Long Term	Permanent	0 MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
2. Increase access to, awareness, understanding and enjoyment of biodiversity, flora, and fauna.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles, will likely have a positive impact on enjoyment of biodiversity, flora, and fauna.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION ENHANCEMENT MEASURES /
3. Improve the affordability of transport options across Perth and Kinross, particularly in deprived areas.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles, will likely have a positive impact on the affordability of transport options across Perth and Kinross. By making sustainable transport options more accessible, residents are less likely to need to make private travel arrangements at additional cost.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION ENHANCEMENT MEASURES /
4. Improve the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles, will likely have a positive impact on the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross. By making sustainable transport options more accessible, residents are less likely to need to make private travel arrangements at additional cost.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION ENHANCEMENT MEASURES /
5. Improve road safety across Perth and Kinross by reducing fatalities and serious injuries, in line with national targets.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles, will likely have a positive impact on road safety across Perth and Kinross. By making the transport network more accessible for vulnerable users, the risk of collision and conflict is reduced.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION ENHANCEMENT MEASURES /
6. Improve the overall physical health and wellbeing of the population of Perth and	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation required.

	Kinross through promoting a shift to active travel modes and increasing access to sustainable transport modes.	vehicles, will likely have a positive impact on the overall physical health and wellbeing of the population of Perth and Kinross through promoting a shift to active travel modes and increasing access to sustainable transport modes.			MS contributes towards achieving the objective	
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES	
7. Increase opportunities for access to and enjoyment of greenspaces by all sectors of society to help improve physical health and wellbeing.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles, will likely have a positive impact on opportunities for access to and enjoyment of greenspaces.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation required.	
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES	
8. Maintain, protect and where possible enhance the fundamental qualities and productive capacities of the area's soils.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles, will likely have no significant impact on the fundamental qualities and productive capacities of the area's soils.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.	
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES	
9. Protect, maintain, and improve the quality of water bodies and wetlands across Perth and Kinross, that could be affected directly or indirectly by transport infrastructure.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles, will likely have no significant impact on the quality of water bodies and wetlands across Perth and Kinross.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.	
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES	
10. Improve air quality across the road network in Perth and Kinross through a modal shift to more	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have a positive impact on air	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation required.	

sustainable modes of transport and travel.	quality by making sustainable modes of transport more accessible and encouraging a modal shift towards more sustainable travel modes.				
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
11. Reduce the Transport sectors GHG emissions across Perth and Kinross, in line with national net zero transition targets.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have a positive impact on GHG emissions by making sustainable modes of transport more accessible and encouraging a modal shift towards more sustainable travel modes.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
12. Reduce car KMs by 20% across Perth and Kinross, compared to 2019 baseline levels, in line with national net zero transition targets.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have a positive impact on reducing car KM travelled by making sustainable modes of transport more accessible and encouraging a modal shift towards more sustainable travel modes.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
13. Increase the percentage share of every day journeys made by sustainable transport and active travel modes.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have a positive impact on the percentage share of every day journeys made by sustainable transport and active travel modes by making sustainable modes of transport more accessible and encouraging a modal shift towards more sustainable travel modes.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
14. Increase the percentage share of goods being transported via sustainable transport and active travel modes.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have an unknown impact on the percentage share of goods being transported via sustainable transport and active travel modes.	Medium-Long Term	Permanent	~ Unknown/ uncertain impacts. The level of information available at the time of assessment does not allow a clear judgement to be made.	Work with businesses to encourage sustainable freight. .
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
15. Improve the climate resilience of the transport network across Perth and Kinross.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have no significant impact on the climate resilience of the transport network across Perth and Kinross.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
16. Support development in the most sustainable locations via our transport and active travel network.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have no significant impact on supporting development in the most sustainable locations.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
17. Improve the reliability and efficiency of Perth and Kinross's transport network.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have no significant impact on the reliability and efficiency of Perth and Kinross's transport network.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
18. Improve public perception of the safety and reliability of the public transport network.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have a positive impact on the public perception of the safety and reliability of the public transport network.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
19. Increase Electric Vehicle (EV) Infrastructure provision.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have no significant impact on Electric Vehicle (EV) Infrastructure provision.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
20. Maintain and enhance the existing active travel network and create new network connections.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have no significant impact on the existing active travel network and create new network connections.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
21. Promote and improve the sustainable use and management of the existing transport and active travel networks. Minimise waste and maximise the sustainable use/ re-use of material assets (land, buildings, and infrastructure).	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have a positive impact on the sustainable use and management of the existing transport and active travel networks.	Medium-Long Term	Permanent	+ MS contributes towards achieving the objective	No mitigation required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
22. Protect and enhance, where appropriate, the built and cultural heritage assets of Perth and Kinross and their settings.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have no significant impact on the built and cultural heritage assets of Perth and Kinross and their settings.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
23. Conserve and enhance the distinct character, diversity, and special qualities of the area's landscapes from detrimental effects of development.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have no significant impact on the distinct character, diversity, and special qualities of the area's landscapes.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
24. Protect and enhance townscape character, and respect the existing pattern, form and setting of settlements.	Strategic actions taken to improve accessibility and inclusivity for transport infrastructure, public transport interchanges, and public transport vehicles will likely have no significant impact on townscape character and the existing pattern, form and setting of settlements.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.

DELIVERY THEME 3: INNOVATION AND FUTURE MOBILITY

1. Encourage, promote and facilitate the roll out of digital infrastructure, such as fast broadband/5G across PKC and particularly in rural areas and those on low incomes in line with PKC Digital Strategy.
2. Support partners to develop and roll out Mobility-as-a-Service (MaaS).

3. Support the decarbonisation of Perth and Kinross' transport network by ensuring there are new and expanding recharging / refuelling networks as well as technological change.
4. Develop a rural approach/equivalent to the 20-minute neighbourhood concept to enhance local accessibility, help tackle societal causes of inequality, and reduce social isolation and loneliness.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
1. To protect and enhance the diversity of species, their habitats, and ecosystem services, avoiding damage to or loss of designated and non-designated sites, nature networks, and protected species.	Strategic actions aimed at enabling innovation and future mobility will likely have a positive impact on biodiversity, species and habitats. By reducing the need for indiscriminate car trips, supporting low carbon travel options, and enabling sustainable travel, it is likely that less land-intensive transport infrastructure is required, reducing the need to disrupt ecological habitats.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
2. Increase access to, awareness, understanding and enjoyment of biodiversity, flora, and fauna.	Strategic actions aimed at enabling innovation and future mobility will likely have no significant impacts on access to, awareness, understanding and enjoyment of biodiversity, flora, and fauna.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION ENHANCEMENT MEASURES /
3. Improve the affordability of transport options across Perth and Kinross, particularly in deprived areas.	Strategic actions aimed at enabling innovation and future mobility will likely have a positive impact the affordability of transport options across Perth and Kinross. A large part of this impact relates to the reduction in the need to make indiscriminate trips and the improved ability to access goods and services locally without having to travel long distances.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
4. Improve the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross.	Strategic actions aimed at enabling innovation and future mobility will likely have a positive impact the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross. A large part of this impact relates to the reduction in the need to make indiscriminate trips and the improved ability to access goods and services locally without having to travel long distances.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
5. Improve road safety across Perth and Kinross by reducing fatalities and serious injuries, in line with national targets.	Strategic actions aimed at enabling innovation and future mobility will likely have a positive impact on road safety across Perth and Kinross. A large part of this impact relates to the reduction in the need to make indiscriminate trips and the improved ability to access goods and services locally without having to travel long distances.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
6. Improve the overall physical health and wellbeing of the population of Perth and Kinross through promoting a shift to active travel	Strategic actions aimed at enabling innovation and future mobility will likely have a positive impact on the overall physical health and wellbeing of the population of Perth and Kinross through promoting a shift to active travel. A large	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.

modes and increasing access to sustainable transport modes.	part of this impact relates to the reduction in the need to make indiscriminate trips and the improved ability to access goods and services locally using active travel modes without having to travel long distances.				
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
7. Increase opportunities for access to and enjoyment of greenspaces by all sectors of society to help improve physical health and wellbeing.	Strategic actions aimed at enabling innovation and future mobility will likely have a positive impact on opportunities for access to and enjoyment of greenspaces. A large part of this impact relates to the reduction in the need to make indiscriminate trips and the improved ability to access goods and services locally using active travel modes without having to travel long distances.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
8. Maintain, protect and where possible enhance the fundamental qualities and productive capacities of the area's soils.	Strategic actions aimed at enabling innovation and future mobility will likely have no significant impact on the fundamental qualities and productive capacities of the area's soils.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
9. Protect, maintain, and improve the quality of water bodies and wetlands across Perth and Kinross, that could be affected directly or indirectly by transport infrastructure.	Strategic actions aimed at enabling innovation and future mobility will likely have no significant impact on the quality of water bodies and wetlands across Perth and Kinross.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
10. Improve air quality across the road network in Perth and Kinross through a	Strategic actions aimed at enabling innovation and future mobility will likely have a positive impact on air quality across the road network in	Medium-Long Term	Permanent	++ Significant Positive	No mitigation measures required.

modal shift to more sustainable modes of transport and travel.	Perth and Kinross through a modal shift to more sustainable modes of transport and travel. A large part of this impact relates to the reduction in the need to make indiscriminate trips and the improved ability to access goods and services locally using active travel modes without having to travel long distances.				
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
11. Reduce the Transport sectors GHG emissions across Perth and Kinross, in line with national net zero transition targets.	Strategic actions aimed at enabling innovation and future mobility will likely have a positive impact on GHG emissions across the road network in Perth and Kinross through a modal shift to more sustainable modes of transport and travel. A large part of this impact relates to the reduction in the need to make indiscriminate trips and the improved ability to access goods and services locally using active travel modes without having to travel long distances.	Medium-Long Term	Permanent	++ Significant Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
12. Reduce car KMs by 20% across Perth and Kinross, compared to 2019 baseline levels, in line with national net zero transition targets.	Strategic actions aimed at enabling innovation and future mobility will likely have a positive impact on reducing car KM travelled in Perth and Kinross through a modal shift to more sustainable modes of transport and travel. A large part of this impact relates to the reduction in the need to make indiscriminate trips and the improved ability to access goods and services locally using active travel modes without having to travel long distances.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
13. Increase the percentage share of every day journeys made by sustainable transport and active travel modes.	Strategic actions aimed at enabling innovation and future mobility will likely have a positive impact on the percentage share of every day journeys made by sustainable transport and active travel modes. A large part of this impact	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.

	relates to the reduction in the need to make indiscriminate trips and the improved ability to access goods and services locally using active travel modes without having to travel long distances.				
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
14. Increase the percentage share of goods being transported via sustainable transport and active travel modes.	Strategic actions aimed at enabling innovation and future mobility will likely have an unknown impact on the percentage share of goods being transported via sustainable transport and active travel modes.	Medium-Long Term	Permanent	~ Unknown/ uncertain impacts. The level of information available at the time of assessment does not allow a clear judgement to be made.	Work with businesses to encourage sustainable freight.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
15. Improve the climate resilience of the transport network across Perth and Kinross.	Strategic actions aimed at enabling innovation and future mobility will likely have no significant impact on the climate resilience of the transport network across Perth and Kinross.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
16. Support development in the most sustainable locations via our transport and active travel network.	Strategic actions aimed at enabling innovation and future mobility will likely have a positive impact on supporting development in the most sustainable locations via our transport and active travel network, particularly through the 20-minute neighbourhood design.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
17. Improve the reliability and efficiency of Perth and Kinross's transport network.	Strategic actions aimed at enabling innovation and future mobility will likely have a positive impact on the reliability and efficiency of Perth and Kinross's transport network by reducing the need for indiscriminate car travel and reducing pressure on the transport network.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
18. Improve public perception of the safety and reliability of the public transport network.	Strategic actions aimed at enabling innovation and future mobility will likely have no significant impact on public perception of the safety and reliability of the public transport network.	Medium-Long Term	Permanent	0	No mitigation required. Complementary actions should be implemented to improve safety and reliability outcomes.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
19. Increase Electric Vehicle (EV) Infrastructure provision.	Strategic actions aimed at enabling innovation and future mobility will likely a positive impact on Electric Vehicle (EV) Infrastructure provision.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
20. Maintain and enhance the existing active travel network and create new network connections.	Strategic actions aimed at enabling innovation and future mobility will likely have no significant impact on the existing active travel network.	Medium-Long Term	Permanent	0	No mitigation measures required. Complementary actions should be implemented to maintain and enhance the existing active travel network and create new network connections.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
21. Promote and improve the sustainable use and management of the existing transport and active travel networks. Minimise waste and maximise the sustainable use/ re-use of material assets (land, buildings, and infrastructure).	Strategic actions aimed at enabling innovation and future mobility will likely have a positive impact on the sustainable use and management of the existing transport and active travel networks by encouraging local living.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
22. Protect and enhance, where appropriate, the built and cultural heritage assets of Perth and Kinross and their settings.	Strategic actions aimed at enabling innovation and future mobility will likely have no significant impact on the built and cultural heritage assets of Perth and Kinross and their settings.	Medium-Long Term	Permanent	0	If works (e.g., digital infrastructure and EV charger installations) are required to take place within protected or conservation areas, expert consultation must be obtained at the planning application stage to determine the mitigation measures required.
23. Conserve and enhance the distinct character, diversity, and special qualities of the area's landscapes from detrimental effects of development.	Strategic actions aimed at enabling innovation and future mobility will likely have no significant impact on the distinct character, diversity, and special qualities of the area's landscapes.	Medium-Long Term	Permanent	0	If works (e.g., digital infrastructure and EV charger installations) are required to take place within protected or conservation areas, expert consultation must be obtained at the planning application stage to determine the mitigation measures required.
24. Protect and enhance townscape character, and respect the existing pattern, form and setting of settlements.	Strategic actions aimed at enabling innovation and future mobility will likely have no significant impact on townscape character.	Medium-Long Term	Permanent	0	If works (e.g., digital infrastructure and EV charger installations) are required to take place within protected or conservation areas, expert consultation must be obtained at the planning application stage to determine the mitigation measures required.

DELIVERY THEME 4: PUBLIC REALM

1. Deliver connected neighbourhoods within towns and cities, the transport components of 20-minute neighbourhoods, so that as many people as possible can meet the majority of their daily needs within a reasonable walk, wheel or cycle of their home.
2. Protect and incorporate green infrastructure across Perth and Kinross to promote active travel and make connections where possible to blue and green networks.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
1. To protect and enhance the diversity of species, their habitats, and ecosystem services, avoiding damage to or loss of designated and non-designated sites, nature networks, and protected species.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on biodiversity, habitats, and species. These actions seek to reduce the need for additional large-scale transport infrastructure schemes that have big land requirements and potentially disrupt ecosystems.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
2. Increase access to, awareness, understanding and enjoyment of biodiversity, flora, and fauna.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on access to, awareness, understanding and enjoyment of biodiversity, flora, and fauna.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
3. Improve the affordability of transport options across Perth and Kinross, particularly in deprived areas.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on the affordability of transport options across Perth and Kinross. Active travel offers improved affordability benefits relative to private car travel.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
4. Improve the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
5. Improve road safety across Perth and Kinross by reducing fatalities and serious injuries, in line with national targets.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross. By encouraging reduced car-km travelled, road safety may be improved, but this must be implemented alongside measures to protect vulnerable active travel users (e.g., through segregated paths) and driver awareness schemes.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
6. Improve the overall physical health and wellbeing of the population of Perth and Kinross through promoting	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on the overall	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.

a shift to active travel modes and increasing access to sustainable transport modes.	physical health and wellbeing of the population of Perth and Kinross through promoting a shift to active travel modes and increasing access to sustainable transport modes.				
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
7. Increase opportunities for access to and enjoyment of greenspaces by all sectors of society to help improve physical health and wellbeing.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on opportunities for access to and enjoyment of greenspaces through promoting a shift to active travel modes and increasing access to sustainable transport modes.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
8. Maintain, protect and where possible enhance the fundamental qualities and productive capacities of the area's soils.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on productive capacities of the area's soils through promoting a shift to active travel modes and increasing access to sustainable transport modes.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
9. Protect, maintain, and improve the quality of water bodies and wetlands across Perth and Kinross, that could be affected directly or indirectly by transport infrastructure.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on the quality of water bodies and wetlands across Perth and Kinross through promoting a shift to active travel modes and increasing access to sustainable transport modes.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
10. Improve air quality across the road network in Perth	Strategic actions taken to improve the public realm through delivering 20-minute	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.

and Kinross through a modal shift to more sustainable modes of transport and travel.	neighbourhoods and green infrastructure will likely have a positive impact on air quality across the road network in Perth and Kinross through a modal shift to more sustainable modes of transport and travel.			Positive	
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
11. Reduce the Transport sectors GHG emissions across Perth and Kinross, in line with national net zero transition targets.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on GHG emissions across the road network in Perth and Kinross through a modal shift to more sustainable modes of transport and travel.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
12. Reduce car KMs by 20% across Perth and Kinross, compared to 2019 baseline levels, in line with national net zero transition targets.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on reducing car km travelled across the road network in Perth and Kinross through a modal shift to more sustainable modes of transport and travel.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
13. Increase the percentage share of every day journeys made by sustainable transport and active travel modes.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on the percentage share of every day journeys made by sustainable transport and active travel modes through a modal shift to more sustainable modes of transport and travel.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
14. Increase the percentage share of goods being	Strategic actions taken to improve the public realm through delivering 20-minute	Medium-Long Term	Permanent	~ Unknown/ uncertain impacts. The level of	Work with businesses to encourage sustainable freight.

transported via sustainable transport and active travel modes.	neighbourhoods and green infrastructure will likely have an unknown impact on the percentage share of goods being transported via sustainable transport and active travel modes.			information available at the time of assessment does not allow a clear judgement to be made.	
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
15. Improve the climate resilience of the transport network across Perth and Kinross.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have no significant impact on the climate resilience of the transport network across Perth and Kinross.	Medium-Long Term	Permanent	0	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
16. Support development in the most sustainable locations via our transport and active travel network.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on supporting development in the most sustainable locations.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
17. Improve the reliability and efficiency of Perth and Kinross's transport network.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on the reliability and efficiency of Perth and Kinross's transport network.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
18. Improve public perception of the safety and reliability of the public transport network.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have an unknown impact on the public perception of the safety and reliability of the public transport network.	Medium-Long Term	Permanent	~ Unknown/ uncertain impacts. The level of information available at the time of assessment does not allow a clear	Complementary actions to improve safety and reliability on the public transport network are required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	judgement to be made.	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
19. Increase Electric Vehicle (EV) Infrastructure provision.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have no significant impact on the Electric Vehicle (EV) Infrastructure provision.	Medium-Long Term	Permanent	0		No mitigation required.
20. Maintain and enhance the existing active travel network and create new network connections.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have no significant impact on the existing active travel network and the creation of new network connections.	Medium-Long Term	Permanent	0		No mitigation required. Complementary measures to upgrade and construct active travel network connections.
21. Promote and improve the sustainable use and management of the existing transport and active travel networks. Minimise waste and maximise the sustainable use/ re-use of material assets (land, buildings, and infrastructure).	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have a positive impact on the sustainable use and management of the existing transport and active travel networks.	Medium-Long Term	Permanent	+	Positive	No mitigation measures required.
22. Protect and enhance, where appropriate, the built and cultural heritage assets of	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have no significant impact on the built and	Medium-Long Term	Permanent	0		No mitigation required. No mitigation required. Sympathetic design, vernacular materials, and screening can be used to protect and enhance

Perth and Kinross and their settings.	cultural heritage assets of Perth and Kinross and their settings.				the built and cultural heritage assets of Perth and Kinross where necessary
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
23. Conserve and enhance the distinct character, diversity, and special qualities of the area's landscapes from detrimental effects of development.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have no significant impact on the distinct character, diversity, and special qualities of the area's landscapes.	Medium-Long Term	Permanent	0	No mitigation required. Sympathetic design, vernacular materials, and screening can be used to protect and enhance the character, diversity, and special qualities of the area's landscapes where necessary.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
24. Protect and enhance townscape character, and respect the existing pattern, form and setting of settlements.	Strategic actions taken to improve the public realm through delivering 20-minute neighbourhoods and green infrastructure will likely have no significant impact on townscape character.	Medium-Long Term	Permanent	0	No mitigation required. Sympathetic design, vernacular materials, and screening can be used to protect and enhance the townscape character where necessary.

DELIVERY THEME 5: ORGANISATION, PLANNING, AND REGULATIONS

1. Update the existing Active Travel Strategy in line with Transport Scotland's Active Travel Strategy Guidance (February 2023).
2. Finalise and deliver an EV Infrastructure Strategy that will include on and off-street charging infrastructure and develop a private/public partnership for delivery and operation.
3. Develop a Strategic Parking Policy to align with the Mobility Strategy's vision and objectives that will assess utilisation, integration, parking provision, demand, safety

and sustainable transport alternatives. The high-level strategic framework will enable strategic, tactical and operational decisions on parking arrangements to be undertaken using an evidence-based decision-making process.

4. Explore new bus powers (Transport Act 2019) which would enable Perth and Kinross to run council-run bus services, franchised bus services or enter into Bus Services Improvement Partnerships (BSIPs) with bus operators in the area.
5. Promote/support community funding opportunities that allow for local projects to be delivered by Communities for Communities to promote and deliver investment in public and private services in communities.
6. Update the Council's Corporate Travel Plan to align with the Mobility Strategy's vision and objectives to promote the Council as an exemplary organisation in relation to active travel and public transport individually as well as part of MaaS.
7. Work with partners to ensure public transport is affordable to all, specifically for deprived communities.
8. Ensure developments consider place and prioritise the needs of people before the movement of motor vehicles in line with our sustainable and inclusive streets design guide. This includes prioritising sustainable and active travel choices, and including fully accessible paths and routes which are well connected with the wider environment beyond the site boundary.

9. Ensure developments consider place and prioritise the needs of people before the movement of motor vehicles in line with our sustainable and inclusive streets design guide. This includes prioritising sustainable and active travel choices, and including fully accessible paths and routes which are well connected with the wider environment beyond the site boundary.
10. Work with TACTRANs Regional Freight Quality Partnership to develop a Freight, Logistics and Deliveries Plan to ensure that logistics and distribution networks move goods efficiently and sustainably to businesses and consumers.
11. Develop a Public Transport Strategy to guide the development of the public transport system across Perth and Kinross

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
1. To protect and enhance the diversity of species, their habitats, and ecosystem services, avoiding damage to or loss of designated and non-designated sites, nature networks, and protected species.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on biodiversity, habitats, and species at this stage.	Medium-Long Term	Permanent	+ Positive	Potential positive impacts can be enhanced through considering all actions in an integrated way to avoid unintended impacts and to capitalise on synergistic impacts. Actions that enable road network and infrastructure improvements must be complemented by actions that encourage mode shift to sustainable transport modes to mitigate induced traffic. The parking strategy should also align with relevant policies to encourage the strategic location of parking in line with the Local

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
2. Increase access to, awareness, understanding and enjoyment of biodiversity, flora, and fauna.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have no significant impact on awareness, understanding and enjoyment of biodiversity, flora, and fauna.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
3. Improve the affordability of transport options across Perth and Kinross, particularly in deprived areas.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on the affordability of transport options across Perth and Kinross.	Medium-Long Term	Permanent	+ Positive	Deliberate actions should be taken to improve the relative affordability of sustainable travel modes relative to the private car.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
4. Improve the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on the ability of rural communities, disadvantaged, and young people	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
	to access key services across Perth and Kinross.				
5. Improve road safety across Perth and Kinross by reducing fatalities and serious injuries, in line with national targets.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on road safety across Perth and Kinross.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
6. Improve the overall physical health and wellbeing of the population of Perth and Kinross through promoting a shift to active travel modes and increasing access to sustainable transport modes.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on road safety across Perth and Kinross.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
7. Increase opportunities for access to and enjoyment of greenspaces by all sectors of society to help improve physical health and wellbeing.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on opportunities for access to and enjoyment of greenspaces.	Medium-Long Term	Permanent	+ Positive	No mitigation measures required.
8. Maintain, protect and where possible enhance the fundamental qualities and	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of	Medium-Long Term	Permanent	+ Positive	<ul style="list-style-type: none"> ▪ More data and analysis required. ▪ Environmental Impact Assessment (EIA)

productive capacities of the area's soils.	sustainable travel will likely have a positive impact on the fundamental qualities and productive capacities of the area's soils.				recommended to assess risk and propose mitigating actions.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
9. Protect, maintain, and improve the quality of water bodies and wetlands across Perth and Kinross, that could be affected directly or indirectly by transport infrastructure.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on the quality of water bodies and wetlands across Perth and Kinross.	Medium-Long Term	Permanent	+ Positive	<ul style="list-style-type: none"> More data and analysis required. Environmental Impact Assessment (EIA) recommended to assess risk and propose mitigating actions.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
10. Improve air quality across the road network in Perth and Kinross through a modal shift to more sustainable modes of transport and travel.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on air quality across the road network in Perth and Kinross.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
11. Reduce the Transport sectors GHG emissions across Perth and Kinross, in line with national net zero transition targets.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on GHG emissions across Perth and Kinross.	Medium-Long Term	Permanent	+ Positive	No mitigation required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
12. Reduce car KMs by 20% across Perth and Kinross, compared to 2019 baseline levels, in line with national net zero transition targets.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on reducing car km travelled across Perth and Kinross.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
13. Increase the percentage share of every day journeys made by sustainable transport and active travel modes.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on the percentage share of every day journeys made by sustainable transport and active travel modes.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
14. Increase the percentage share of goods being transported via sustainable transport and active travel modes.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have an unknown impact on the percentage share of goods being transported via sustainable transport and active travel modes.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	Further data and analysis required. Work with businesses to enable sustainable freight movement.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
15. Improve the climate resilience of the transport network across Perth and Kinross.	<p>Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have an unknown impact on the climate resilience of the transport network across Perth and Kinross.</p> <p>More information is required to study the relationships that exist and the potential outcomes.</p>	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	Further data and analysis required. Deliberate steps should be taken at the project design stages to improve resilience of the transport network through innovative design and materials.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
16. Support development in the most sustainable locations via our transport and active travel network.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on supporting development in the most sustainable locations via our transport and active travel network.	Medium-Long Term	Permanent	+ Positive	No mitigation required. Integrate transport strategy with local development plan.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
17. Improve the reliability and efficiency of Perth and Kinross's transport network.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a	Medium-Long Term	Permanent	+ Positive	No mitigation required. Integrate transport strategy with local development plan to enhance benefits.

	positive impact on the reliability and efficiency of Perth and Kinross's transport network.				
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
18. Improve public perception of the safety and reliability of the public transport network.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have an unknown impact on the public perception of the safety and reliability of the public transport network. More information is required to study the relationships that exist and the potential outcomes.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	Further data and analysis required. Complementary actions should be implemented to improve the safety and reliability of the public transport network.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
19. Increase Electric Vehicle (EV) Infrastructure provision.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on Electric Vehicle (EV) Infrastructure provision.	Medium-Long Term	Permanent	+ Positive	No mitigation required. Integrate transport strategy with local development plan to enhance benefits.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
20. Maintain and enhance the existing active travel network and create new network connections.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on the existing	Medium-Long Term	Permanent	+ Positive	No mitigation required.

	active travel network and the creation of new network connections.				
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
21. Promote and improve the sustainable use and management of the existing transport and active travel networks. Minimise waste and maximise the sustainable use/ re-use of material assets (land, buildings, and infrastructure).	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have a positive impact on the sustainable use and management of the existing transport and active travel networks.	Medium-Long Term	Permanent	+ Positive	No mitigation required. Integrate transport strategy with local development plan to enhance benefits.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
22. Protect and enhance, where appropriate, the built and cultural heritage assets of Perth and Kinross and their settings.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have an unknown impact on the built and cultural heritage assets of Perth and Kinross and their settings.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	<ul style="list-style-type: none"> ▪ Further data and analysis required. ▪ Use the development management process to protect and enhance, where appropriate, the built and cultural heritage assets of Perth and Kinross and their settings. ▪ Expert consultation at the planning application stage can help determine mitigating actions that are required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
23. Conserve and enhance the distinct character, diversity, and special qualities of the area's landscapes from	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level	<ul style="list-style-type: none"> ▪ Further data and analysis required. ▪ Use the development management process to

detrimental effects of development.	sustainable travel will likely have unknown/uncertain impacts on the distinct character, diversity, and special qualities of the area's landscapes. More information on actions and their specification is required.			of information available at the time of assessment does not allow a clear judgement to be made	conserve and enhance the distinct character, diversity, and special qualities of the area's landscapes from detrimental effects of development. ▪ Expert consultation at the planning application stage can help determine mitigating actions that are required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
24. Protect and enhance townscape character, and respect the existing pattern, form and setting of settlements.	Strategic actions taken to organise, plan, and regulate travel on the Perth and Kinross transport network in support of sustainable travel will likely have unknown/uncertain impacts on townscape character, and the existing pattern, form and setting of settlements. More information on actions and their specification is required.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	<ul style="list-style-type: none"> ▪ Further data and analysis required. ▪ Use the development management process to protect and enhance townscape character, and respect the existing pattern, form and setting of settlements. ▪ Expert consultation at the planning application stage can help determine mitigating actions that are required.

DELIVERY THEME 6: ROAD NETWORK

1. Continue to inspect, maintain, and improve road structures across Perth and Kinross to retain climate resilient networks.

2. Continue to develop and implement bus priority measures. Measures may include infrastructural improvements as well as enforcement of traffic regulations to facilitate the provision of efficient bus service with improved journey times.
3. Deliver measures to reduce the adverse effects of trunk road traffic on people walking, wheeling, and cycling in those communities that have a trunk road passing through them by, for example, reducing traffic speed, improving the width and quality of paths and upgrading road crossing facilities.
4. Conduct a traffic safety audit on all major roads and across all settlements larger than 1,000 residents, within 5km of schools carrying out improvements based on the findings.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
<p>1. To protect and enhance the diversity of species, their habitats, and ecosystem services, avoiding damage to or loss of designated and non-designated sites, nature networks, and protected species.</p>	<p>Strategic actions taken to improve and maintain the Perth and Kinross road network will likely have unknown/uncertain impacts on the diversity of species, their habitats, and ecosystem services.</p> <p>More information on actions and their specification at the design stage is required.</p>	<p>Medium-Long Term</p>	<p>Permanent</p>	<p>~</p> <p>MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made</p>	<ul style="list-style-type: none"> ▪ Further data and analysis required. ▪ Use the development management process to protect and enhance the diversity of species, their habitats, and ecosystem services, avoiding damage to or loss of designated and non-designated sites, nature networks, and protected species.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
					<ul style="list-style-type: none"> Require Environmental Impact Assessments where appropriate to assess and mitigate risk.
2. Increase access to, awareness, understanding and enjoyment of biodiversity, flora, and fauna.	Strategic actions taken to improve and maintain the Perth and Kinross road network will likely have no significant impacts on access to, awareness, understanding and enjoyment of biodiversity, flora, and fauna.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
3. Improve the affordability of transport options across Perth and Kinross, particularly in deprived areas.	<p>Strategic actions taken to improve and maintain the Perth and Kinross road network, will likely have unknown/uncertain impacts on the affordability of transport options across Perth and Kinross.</p> <p>More information on actions and their specification is required to be able to study the relationships that exist and the potential outcomes.</p>	Medium-Long Term	Permanent	<p>~</p> <p>MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made</p>	<ul style="list-style-type: none"> Further data and analysis required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
4. Improve the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross.	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have positive impacts on the ability of rural communities, disadvantaged, and young people to access key	Short, Medium-Long Term	Permanent	<p>+</p> <p>Positive</p>	No mitigation measures required.

	services across Perth and Kinross.				
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
5. Improve road safety across Perth and Kinross by reducing fatalities and serious injuries, in line with national targets.	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have positive impacts on road safety across Perth and Kinross through design.	Short, Medium-Long Term	Permanent	+ Positive	Continue to use the development management process to promote transport and land-use design that supports road safety objectives.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
6. Improve the overall physical health and wellbeing of the population of Perth and Kinross through promoting a shift to active travel modes and increasing access to sustainable transport modes.	Strategic actions taken to improve and maintain the Perth and Kinross road network, will likely have unknown/uncertain impacts on the overall physical health and wellbeing of the population of Perth and Kinross.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	Further data and analysis required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
7. Increase opportunities for access to and enjoyment of greenspaces by all sectors of society to help improve physical health and wellbeing.	Strategic actions taken to improve and maintain the Perth and Kinross road network, will likely have unknown/uncertain impacts on opportunities for access to and enjoyment of greenspaces by all sectors of society to help improve physical health and wellbeing.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	Further data and analysis required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
8. Maintain, protect and where possible enhance the fundamental qualities and productive capacities of the area's soils.	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have unknown/uncertain impacts on the fundamental qualities and productive capacities of the area's soils.	Medium–Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	<ul style="list-style-type: none"> Further data and analysis required. Use the development management process to maintain, protect and where possible enhance the fundamental qualities and productive capacities of the area's soils. Recommend environmental impact assessments (EIAs) to assess and mitigate risk.
9. Protect, maintain, and improve the quality of water bodies and wetlands across Perth and Kinross, that could be affected directly or indirectly by transport infrastructure.	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have unknown/uncertain impacts on the quality of water bodies and wetlands across Perth and Kinross.	Medium–Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	<ul style="list-style-type: none"> Further data and analysis required. Use the development management process to protect, maintain, and improve the quality of water bodies and wetlands across Perth and Kinross, that could be affected directly or indirectly by transport infrastructure. Recommend environmental impact assessments (EIAs) to assess and mitigate risk.
10. Improve air quality across the road network in Perth and Kinross through a	Strategic actions taken to improve and maintain the Perth and Kinross road network – these	Short, Medium–Long Term	Permanent	+ Positive	No mitigation measures required.

modal shift to more sustainable modes of transport and travel.	are likely to have positive impacts on air quality across the road network in Perth and Kinross through a modal shift to more sustainable modes of transport and travel.				
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
11. Reduce the Transport sectors GHG emissions across Perth and Kinross, in line with national net zero transition targets.	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have positive impacts on the Transport sectors GHG emissions across Perth and Kinross through a modal shift to more sustainable modes of transport and travel.	Short, Medium–Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
12. Reduce car KMs by 20% across Perth and Kinross, compared to 2019 baseline levels, in line with national net zero transition targets.	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have positive impacts on car KM travelled across Perth and Kinross if a modal shift to more sustainable modes of transport and travel can be achieved.	Short, Medium–Long Term	Permanent	+ Positive	No mitigation measures required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
13. Increase the percentage share of every day journeys made by sustainable transport and active travel modes.	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have positive impacts on the percentage share of every	Short, Medium–Long Term	Permanent	+ Positive	No mitigation measures required.

	day journeys made by sustainable transport and active travel modes if this mode split can be achieved.				
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
14. Increase the percentage share of goods being transported via sustainable transport and active travel modes.	<p>Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have unknown/uncertain impacts on the percentage share of goods being transported via sustainable transport and active travel modes.</p> <p>More information on actions and their specification is required to be able to study the relationships that exist and the potential outcomes.</p>	Medium–Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	<ul style="list-style-type: none"> Further data and analysis required. Work with businesses to encourage sustainable freight transport.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
15. Improve the climate resilience of the transport network across Perth and Kinross.	<p>Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have uncertain/ unknown impacts on the climate resilience of the transport network across Perth and Kinross unless explicitly specified within the transport infrastructure construction.</p>	Medium–Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	<ul style="list-style-type: none"> Further data and analysis required. At the project design stages, work towards climate resilience in the design of transport infrastructure schemes and the materials used.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
16. Support development in the most sustainable	Strategic actions taken to improve and maintain the Perth	Short, Medium–Long Term	Permanent	+	No mitigation measures required. Integrate transport road network

locations via our transport and active travel network.	and Kinross road network – these are likely to have positive impacts on supporting development in the most sustainable locations via our transport and active travel network.			Positive	upgrades and construction with the local development plan to enhance potential positive impacts.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
17. Improve the reliability and efficiency of Perth and Kinross's transport network.	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have positive impacts on the reliability and efficiency of Perth and Kinross's transport network.	Short, Medium–Long Term	Permanent	+ Positive	No mitigation measures required. Improve the ability of public transport to compete with private car travel to enhance potential positive impacts of actions.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
18. Improve public perception of the safety and reliability of the public transport network.	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have unknown/ uncertain impacts on public perception of the safety and reliability of the public transport network. Supporting actions are required to improve public perception of the safety and reliability of the public transport network.	Medium–Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required. Supporting actions are required to improve public perception of the safety and reliability of the public transport network.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
19. Increase Electric Vehicle (EV) Infrastructure provision.	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have no direct significant adverse impacts on Electric Vehicle (EV) Infrastructure provision.	Medium–Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required. Complement road network upgrades and construction with EV infrastructure provision to encourage positive impacts.

	Supporting actions are required to ensure that sustainable development actions include the expansion of EV infrastructure.				
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
20. Maintain and enhance the existing active travel network and create new network connections.	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to no significant impact on the existing active travel network and the creation of new network connections unless targeted action is taken to complement road network schemes with supporting active travel infrastructure.	Medium–Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required. Complement road network upgrades and construction with supporting active travel infrastructure.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
21. Promote and improve the sustainable use and management of the existing transport and active travel networks. Minimise waste and maximise the sustainable use/ re-use of material assets (land, buildings, and infrastructure).	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have no significant impacts on the sustainable use and management of the existing transport and active travel networks – unless so specified in the project design stage.	Medium–Long Term	Permanent	MS does not impact upon achievement of the objective.	Further data and analysis required. At the project design stages, PKC should encourage sustainable use and management of the existing transport and active travel networks.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
22. Protect and enhance, where appropriate, the built and cultural heritage assets of Perth and Kinross and their settings.	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have unknown/uncertain impacts on the built and cultural heritage	Medium–Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does	<ul style="list-style-type: none"> ▪ Further data and analysis required. ▪ Through the development management process protect and enhance, where appropriate, the built and

	assets of Perth and Kinross and their settings.			not allow a clear judgement to be made	cultural heritage assets of Perth and Kinross and their settings.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
23. Conserve and enhance the distinct character, diversity, and special qualities of the area's landscapes from detrimental effects of development.	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have unknown/uncertain impacts on the distinct character, diversity, and special qualities of the area's landscapes.	Medium–Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	<ul style="list-style-type: none"> ▪ Further data and analysis required. ▪ Through the development management process to conserve and enhance the distinct character, diversity, and special qualities of the area's landscapes from detrimental effects of development.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
24. Protect and enhance townscape character, and respect the existing pattern, form and setting of settlements.	Strategic actions taken to improve and maintain the Perth and Kinross road network – these are likely to have unknown/uncertain impacts on townscape character, and the existing pattern, form and setting of settlements.	Medium–Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	<ul style="list-style-type: none"> ▪ Further data and analysis required. ▪ Through the development management process to protect and enhance townscape character, and respect the existing pattern, form and setting of settlements.

DELIVERY THEME 7: SUSTAINABLE TRANSPORT

1. Continue the roll-out of the Perth People Place Programme to develop sustainable and active travel corridors within local communities.

2. Make improvements within Perth City Centre to reduce car dominance and improve sustainable and active travel choices. Improvements may consider: parking and road space reallocation, traffic management arrangements, connecting services, and placemaking to optimise traffic flows and the space available, and improve sustainable and active travel choices to reduce congestion and local emissions.
3. Continue to improve on- and off-street cycle parking across village, town and city centres. Ensure that cycle parking is secure and if feasible, covered.
4. Work with bus partners to improve safety on public transport. This may include enhanced provision of lighting and CCTV on vehicles and at key interchanges and along corridors to increase the perception of safety and encourage modal shift.
5. Support the provision of new, relocated and enhanced train stations where this will improve access to the rail network and improve integration within the area being served.
6. Support a programme of rail corridor improvements, such as junction upgrades and permissible speed increases to achieve journey time improvements and line capacity increases for passenger and freight services in line with STPR2 Tay Cities recommendations and Rail Services Decarbonisation Action Plan.
7. Explore potential for parking areas outwith town centres across PKC, including Park-and-Ride / Park-and-Choose.

8. Work with rail and bus companies to improve the experience within train and bus stations by providing free facilities such as adequate seating, well maintained toilets, water refill stations and fast Wi-Fi.
9. Make improvements within town and village centres to reduce car dominance and improve sustainable and active travel choices. Improvements may consider: parking and road space reallocation, traffic management arrangements, connecting services, and placemaking to optimise traffic flows and the space available, and improve sustainable and active travel choices to reduce congestion and local emissions.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
<p>1. To protect and enhance the diversity of species, their habitats, and ecosystem services, avoiding damage to or loss of designated and non-designated sites, nature networks, and protected species.</p>	<p>Strategic Actions implemented to promote sustainable transport are likely to have a positive impact on biodiversity, habitats, and species. Sustainable travel modes are less land-intensive and may require less ecosystem disruption when compared with car-dominant transport schemes. In the project design and construction stages, deliberate steps should be taken to obtain expert consultation advice on the potential impacts and the mitigating actions that are required.</p>	<p>Short, Medium-Long Term</p>	<p>Permanent</p>	<p>+ Positive</p>	<ul style="list-style-type: none"> ▪ More information required at project design stages. ▪ Recommend environmental impact assessment (EIA) to assess and mitigate risks to the diversity of species, their habitats, and ecosystem services, avoiding damage to or loss of designated and non-designated sites, nature networks, and protected species.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
2. Increase access to, awareness, understanding and enjoyment of biodiversity, flora, and fauna.	Strategic Actions implemented to promote sustainable transport are likely to have no direct significant impacts on access to, awareness, understanding and enjoyment of biodiversity, flora, and fauna.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
3. Improve the affordability of transport options across Perth and Kinross, particularly in deprived areas.	Strategic Actions implemented to promote sustainable transport are likely to have positive impacts on the affordability of transport options across Perth and Kinross.	Short, Medium-Long Term	Permanent	+ Positive	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
4. Improve the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross.	Strategic Actions implemented to promote sustainable transport are likely to have positive impacts on the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross.	Short, Medium-Long Term	Permanent	+ Positive	No mitigation required. Positive impacts can be enhanced by ensuring that actions are spatially targeted to maximise connectivity for rural communities.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
5. Improve road safety across Perth and Kinross by reducing fatalities and serious injuries, in line with national targets.	Strategic Actions implemented to promote sustainable transport are likely to have positive impacts on the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross.	Short, Medium-Long Term	Permanent	+ Positive	No mitigation required. Positive impacts can be enhanced through driver, pedestrian, and cyclist education and awareness training.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
6. Improve the overall physical health and wellbeing of the population of Perth and	Strategic Actions implemented to promote sustainable transport are likely to have positive impacts on the physical health and	Short, Medium-Long Term	Permanent	+ Positive	No mitigation required. Positive impacts can be enhanced through driver,

	Kinross through promoting a shift to active travel modes and increasing access to sustainable transport modes.	wellbeing of the population of Perth and Kinross.				pedestrian, and cyclist education and awareness training.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES	
7. Increase opportunities for access to and enjoyment of greenspaces by all sectors of society to help improve physical health and wellbeing.	Strategic Actions implemented to promote sustainable transport are likely to have positive impacts on opportunities for access to and enjoyment of greenspaces by all sectors of society to help improve physical health and wellbeing.	Short, Medium-Long Term	Permanent	+ Positive	No mitigation required.	
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES	
8. Maintain, protect and where possible enhance the fundamental qualities and productive capacities of the area's soils.	Strategic Actions implemented to promote sustainable transport are likely to have positive impacts on the fundamental qualities and productive capacities of the area's soils. More information is required at the project design stages to make a better assessment of potential soil impacts of transport infrastructure projects.	Short, Medium-Long Term	Permanent	+ Positive	More information required. Recommend Environmental Impact Assessment at the project design stages to determine mitigation measures required.	
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES	
9. Protect, maintain, and improve the quality of water bodies and wetlands across Perth and Kinross, that could be affected directly or indirectly by transport infrastructure.	Strategic Actions implemented to promote sustainable transport are likely to have positive impacts on the fundamental qualities and productive capacities of the area's soils. More information is required at the project design stages to make a better assessment of potential water impacts of transport infrastructure projects.	Short, Medium-Long Term	Permanent	+ Positive	More information required. Recommend Environmental Impact Assessment at the project design stages to determine mitigation measures required.	
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES	
10. Improve air quality across the road network in Perth	Strategic Actions implemented to promote sustainable transport are likely to have	Medium-Long Term	Permanent	+ Positive	No mitigation required.	

and Kinross through a modal shift to more sustainable modes of transport and travel.	positive impacts on air quality across the road network in Perth and Kinross through promoting active travel and public transport modes.			Positive	
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
11. Reduce the Transport sectors GHG emissions across Perth and Kinross, in line with national net zero transition targets.	Strategic Actions implemented to promote sustainable transport are likely to have positive impacts on GHG emissions in Perth and Kinross through promoting active travel and public transport modes.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
12. Reduce car KMs by 20% across Perth and Kinross, compared to 2019 baseline levels, in line with national net zero transition targets.	Strategic Actions implemented to promote sustainable transport are likely to have positive impacts on reducing car km travelled in Perth and Kinross through promoting active travel and public transport modes.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
13. Increase the percentage share of every day journeys made by sustainable transport and active travel modes.	Strategic Actions implemented to promote sustainable transport are likely to have positive impacts on the percentage share of every day journeys made by sustainable transport and active travel modes.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
14. Increase the percentage share of goods being transported via sustainable	Strategic Actions implemented to promote sustainable transport are likely to have a positive impact on the percentage share of	Medium-Long Term	Permanent	+ Positive	Work with businesses to encourage sustainable freight.

transport and active travel modes.	goods being transported via sustainable transport and active travel modes.				
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
15. Improve the climate resilience of the transport network across Perth and Kinross.	Strategic Actions implemented to promote sustainable transport are likely to have no direct significant impacts on the climate resilience of the transport network across Perth and Kinross unless the actions are specified as such.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	New transport schemes should utilised innovative design and sustainable materials to improve resilience of the transport network.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
16. Support development in the most sustainable locations via our transport and active travel network.	Strategic Actions implemented to promote sustainable transport are likely to have no direct significant impacts on supporting development in the most sustainable locations via our transport and active travel network. Deliberate integration with the Local Development Plan is required.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	Integrate actions with the Perth and Kinross Local Development Plan actions to support sustainable development.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
17. Improve the reliability and efficiency of Perth and Kinross's transport network.	Strategic Actions implemented to promote sustainable transport are likely to have positive impacts on the reliability and efficiency of Perth and Kinross's transport network by encouraging a reduction in vehicle km travelled and an increase in sustainable travel.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
18. Improve public perception of the safety and reliability of the public transport network.	Strategic Actions implemented to promote sustainable transport are likely to have unknown/uncertain impacts on the public perception of the safety and reliability of the public transport network.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information	More information is required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
				available at the time of assessment does not allow a clear judgement to be made	
19. Increase Electric Vehicle (EV) Infrastructure provision.	Strategic Actions implemented to promote sustainable transport are likely to have unknown/uncertain impacts on Electric Vehicle (EV) Infrastructure provision.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	More information is required.
20. Maintain and enhance the existing active travel network and create new network connections.	Strategic Actions implemented to promote sustainable transport are likely to have positive impacts on the existing active travel network and the creation of new network connections.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
21. Promote and improve the sustainable use and management of the existing transport and active travel networks. Minimise waste and maximise the sustainable use/ re-use of material assets (land, buildings, and infrastructure).	Strategic Actions implemented to promote sustainable transport are likely to have positive impacts on the sustainable use and management of the existing transport and active travel networks.	Medium-Long Term	Permanent	+ Positive	No mitigation required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
22. Protect and enhance, where appropriate, the built and cultural heritage assets of Perth and Kinross and their settings.	Strategic Actions implemented to promote sustainable transport are likely to have uncertain/unknown impacts on the built and cultural heritage assets of Perth and Kinross and their settings.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	More information required at the project design stage. Relevant impact assessments should be recommended to determine mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
23. Conserve and enhance the distinct character, diversity, and special qualities of the area's landscapes from detrimental effects of development.	Strategic Actions implemented to promote sustainable transport are likely to have unknown/uncertain impacts on the distinct character, diversity, and special qualities of the area's landscapes from detrimental effects of development.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	More information required at the project design stage. Relevant impact assessments should be recommended to determine mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
24. Protect and enhance townscape character, and respect the existing pattern, form and setting of settlements.	Strategic Actions implemented to promote sustainable transport are likely to have unknown/uncertain impacts on townscape character, and the existing pattern, form and setting of settlements.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	More information required at the project design stage. Relevant impact assessments should be recommended to determine mitigation required.

DELIVERY THEME 8: BUSINESS-AS-USUAL AND COMMITTED FOR DELIVERY

- 1. Continually assess air quality across Perth and Kinross to assess any necessary mitigation measures, such as Low Emission Zones.**
- 2. Continue to implement the Council's newly adopted Corporate Asset Management Policy (CAM Framework January 2024).**
- 3. Following the completion of Perth Transport Futures Phase 1 in 2019, complete Phase 2 ('Destiny Bridge' and accompanying infrastructure) and Phase 3 (Bertha Park North Link).**
- 4. Ensure the continued operation of the public transport system meeting the needs of the residents across Perth and Kinross.**
- 5. Continue to ensure that, at minimum, the designs for transport developments meet standards and the National Roads Development Guide (NRDG).**
- 6. Continue the roll out of network improvements as part of Cycling, Walking and Safer Routes.**
- 7. Continue to develop and deliver the implementation of on-going behavioural change initiatives. To date, PKC has matched funding from Paths For All through the Smarter Choices, Smarter Places Local Authority Fund. Initiatives have included, community engagement (Bikeability Officer, community Active Travel Coordinator), bus improvement (Real Time Passenger Information screens and free bus days), and**

marketing and promotion activities. The future of this funding (given the closure of the Smarter Choices, Smarter Places Local Authority Fund) is to be communicated to PKC when available.

8. Continue to support and work alongside partners such as Network Rail, Sustrans, and Tactran to help operate and enhance existing transportation systems.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
<p>1. To protect and enhance the diversity of species, their habitats, and ecosystem services, avoiding damage to or loss of designated and non-designated sites, nature networks, and protected species.</p>	<p>Strategic actions taken part of business-as-usual, and actions already committed for delivery – it is uncertain/unknown what impacts these will have on biodiversity, habitats and species. The impacts are largely project-specific and depend on project design and specification.</p>	<p>Medium-Long Term</p>	<p>Permanent</p>	<p>~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made</p>	<p>More information required at the project design stage. Relevant impact assessments should be recommended to determine mitigation required.</p>
<p>2. Increase access to, awareness, understanding and enjoyment of biodiversity, flora, and fauna.</p>	<p>Strategic actions taken part of business-as-usual, and actions already committed for delivery – it is uncertain/unknown what impacts these will have on access to, awareness, understanding and enjoyment of biodiversity, flora, and fauna. The impacts are largely project-specific and depend on project design and specification.</p>	<p>Medium-Long Term</p>	<p>Permanent</p>	<p>~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made</p>	<p>More information required at the project design stage. Relevant impact assessments should be recommended to determine mitigation required.</p>

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
3. Improve the affordability of transport options across Perth and Kinross, particularly in deprived areas.	<p>Strategic actions taken part of business-as-usual, and actions already committed for delivery – it is uncertain/unknown what impacts these will have on the affordability of transport options across Perth and Kinross. The impacts are largely project-specific and depend on project design and specification.</p> <p>Deliberate efforts should be taken to ensure that the relative affordability of public transport is reduced, relative to private car travel, to encourage the use of sustainable transport modes.</p>	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	More information required at the project design stage. Relevant impact assessments should be recommended to determine mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
4. Improve the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have a positive impact on the ability of rural communities, disadvantaged, and young people to access key services across Perth and Kinross.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
5. Improve road safety across Perth and Kinross by reducing fatalities and serious injuries, in line with national targets.	<p>Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have uncertain/unknown impacts on road safety across Perth and Kinross. The impacts are largely project-specific and depend on project design and specification.</p> <p>More information is required to be able to study the relationships that exist and the potential outcomes.</p>	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	More information and analysis required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
6. Improve the overall physical health and wellbeing of the population of Perth and Kinross through promoting a shift to active travel modes and increasing access to sustainable transport modes.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have a positive impact on the overall physical health and wellbeing of the population of Perth and Kinross through promoting a shift to active travel modes and improving access to sustainable transport modes.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
7. Increase opportunities for access to and enjoyment of greenspaces by all sectors of society to help improve physical health and wellbeing.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have no significant impacts on opportunities for access to and enjoyment of greenspaces by all sectors of society to help improve physical health and wellbeing.	Medium-Long Term	Permanent	MS does not impact upon achievement of the objective.	No mitigation required.
8. Maintain, protect and where possible enhance the fundamental qualities and productive capacities of the area's soils.	<p>Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have unknown/uncertain impacts on the fundamental qualities and productive capacities of the area's soils. The impacts are largely project-specific and depend on project design and specification.</p> <p>Where the required infrastructure for sustainable transport, active travel, and digital opportunities impacts on the fundamental qualities and productive capacities of the area's soils, mitigating actions should be taken. More information is required to be able to assess likely outcomes.</p>	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	<ul style="list-style-type: none"> ▪ More information and analysis required. ▪ Recommend environmental impact assessment (EIA) to assess and mitigate risk.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
9. Protect, maintain, and improve the quality of water bodies and wetlands across Perth and Kinross, that could be affected directly or indirectly by transport infrastructure.	<p>Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have unknown/uncertain impacts on the quality of water bodies and wetlands across Perth and Kinross. The impacts are largely project-specific and depend on project design and specification.</p> <p>Where the required infrastructure for sustainable transport, active travel, and digital opportunities impacts on the quality of water bodies and wetlands, mitigating actions should be taken. More information is required to be able to assess likely outcomes.</p>	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	<ul style="list-style-type: none"> More information and analysis required. Recommend environmental impact assessment (EIA) to assess and mitigate risk.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
10. Improve air quality across the road network in Perth and Kinross through a modal shift to more sustainable modes of transport and travel.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have a positive impact on air quality across the road network in Perth and Kinross through a modal shift to more sustainable modes of transport and travel.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES

11. Reduce the Transport sectors GHG emissions across Perth and Kinross, in line with national net zero transition targets.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have a positive impact on GHG emissions in Perth and Kinross through a modal shift to more sustainable modes of transport and travel.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
12. Reduce car KMs by 20% across Perth and Kinross, compared to 2019 baseline levels, in line with national net zero transition targets.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have a positive impact on reducing car km travelled in Perth and Kinross through a modal shift to more sustainable modes of transport and travel.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
13. Increase the percentage share of every day journeys made by sustainable transport and active travel modes.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have a positive impact on the percentage share of every day journeys made by sustainable transport and active travel modes through a modal shift to more sustainable modes of transport and travel.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
14. Increase the percentage share of goods being transported via sustainable transport and active travel modes.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have an unknown/uncertain impact on the percentage share of goods being transported via sustainable transport and active travel modes.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	<ul style="list-style-type: none"> ▪ More information and analysis required. ▪ Work with businesses to encourage sustainable freight.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
15. Improve the climate resilience of the transport network across Perth and Kinross.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have an unknown/uncertain impact on the climate resilience of the transport network across Perth and Kinross.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	<ul style="list-style-type: none"> More information and analysis required. Work to utilise innovative design and materials to improve the resilience of the transport network during the design stages of transport schemes.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
16. Support development in the most sustainable locations via our transport and active travel network.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have unknown/uncertain impacts on the siting of development. The impacts are largely project-specific and depend on project design and specification.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	Integrate with the Local Development Plan to enhance opportunities for supporting development in the most sustainable locations via our transport and active travel network.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
17. Improve the reliability and efficiency of Perth and Kinross's transport network.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these can have a positive impact on the reliability and efficiency of Perth and Kinross's transport network through encouraging sustainable travel and network improvements.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/ MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
18. Improve public perception of the safety and reliability	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have	Medium-Long Term	Permanent	~	Complementary actions are required to encourage the

of the public transport network.	unknown/uncertain impacts on public perception of the safety and reliability of the public transport network. The impacts are largely project-specific and depend on project design and specification.			MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	safety and reliability of the public transport network.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
19. Increase Electric Vehicle (EV) Infrastructure provision.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have unknown/uncertain impacts on Electric Vehicle (EV) Infrastructure provision. The impacts are largely project-specific and depend on project design and specification.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
20. Maintain and enhance the existing active travel network and create new network connections.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these can have a positive impact on the existing active travel network and the creation of new network connections.	Medium-Long Term	Permanent	+ Positive	No mitigation required.
SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
21. Promote and improve the sustainable use and management of the existing transport and active travel networks. Minimise waste and maximise the sustainable use/ re-use of material assets (land, buildings, and infrastructure).	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have unknown/uncertain impacts on the sustainable use and management of the existing transport and active travel networks. The impacts are largely project-specific and depend on project design and specification.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	More analysis and information required.

SEA OBJECTIVE	OVERALL EVALUATION	TIMEFRAME [SHORT/MEDIUM/ LONG TERM]	DURATION [TEMPORARY/ PERMANENT]	SUMMARY OF POTENTIAL EFFECTS	PROPOSED MITIGATION / ENHANCEMENT MEASURES
22. Protect and enhance, where appropriate, the built and cultural heritage assets of Perth and Kinross and their settings.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have unknown/uncertain impacts on the built and cultural heritage assets of Perth and Kinross and their settings. The impacts are largely project-specific and depend on project design and specification.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	More analysis and information required. Recommend impact assessments where necessary to determine mitigating actions required.
23. Conserve and enhance the distinct character, diversity, and special qualities of the area's landscapes from detrimental effects of development.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have unknown/uncertain impacts on the distinct character, diversity, and special qualities of the area's landscapes. The impacts are largely project-specific and depend on project design and specification.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	More analysis and information required. Recommend impact assessments where necessary to determine mitigating actions required.
24. Protect and enhance townscape character, and respect the existing pattern, form and setting of settlements.	Strategic actions taken part of business-as-usual, and actions already committed for delivery – these are likely to have unknown/uncertain impacts on townscape character. The impacts are largely project-specific and depend on project design and specification.	Medium-Long Term	Permanent	~ MS can have a positive or negative impact but the level of information available at the time of assessment does not allow a clear judgement to be made	More analysis and information required. Recommend impact assessments where necessary to determine mitigating actions required.